

Amendments to the Claims:

This listing of claims replaces all prior versions and listings of claims in the application:

Listing of Claims:

1-37. (Canceled)

38. (Currently Amended) An active matrix light emitting device comprising:
a pixel portion in which a light emitting element is provided in a pixel, the pixel portion comprising:
a source line;
a power source line;
a gate line; and
a first TFT having a first gate electrode, a first source region and a first drain region;
a second TFT having a second gate electrode, a second source region and a second drain region;
a gate line driving circuit connected to the gate line; and
a source line driving circuit connected to the source line,
wherein the first gate electrode is connected to the gate line,
wherein one of the first source region and the first drain region is connected to the source line,
wherein the other of the first source region and the first drain region is connected to the second gate electrode,
wherein one of the second source region and the second drain region is connected to the power source line,
wherein the other of the second source region and the second drain region is connected to the light emitting element, and

wherein an electric potential of the power source line is the same as ~~that of the power source line~~ a higher electric potential and a lower electric potential of a video signal when the second TFT is turned off, and

~~wherein the electric potential of the power source line is one of Hi and Lo of a video signal.~~

39. (Previously Presented) An active matrix light emitting device according to claim 38, wherein the source line driving circuit comprises a memory circuit or a level shifter.

40. (Previously Presented) An electronic apparatus having the active matrix light emitting device according to claim 38.

41. (Previously Presented) An electronic apparatus according to claim 40, wherein the electronic apparatus is selected from the group consisting of a video camera, a digital camera, a goggles-type display, a navigation system, a sound reproduction device, a lap-top computer, a game machine, a portable information terminal, and an image reproduction device including a recording medium.

42-66. (Canceled)

67. (New) An active matrix light emitting device according to claim 38, wherein each of the first TFT and the second TFT comprises a single-crystal silicon.

68. (New) An active matrix light emitting device according to claim 38, wherein the light emitting element is an element selected from the group consisting of an organic light emitting diode and an MIM electron source element.

69. (New) An active matrix light emitting device comprising:
a pixel portion in which a light emitting element is provided in a pixel, the pixel portion comprising:

a source line;
a power source line;
a gate line; and
a first TFT having a first gate electrode, a first source region and a first drain region; and
a second TFT having a second gate electrode, a second source region and a second drain region;
wherein the first gate electrode is connected to the gate line,
wherein one of the first source region and the first drain region is connected to the source line,
wherein the other of the first source region and the first drain region is connected to the second gate electrode,
wherein one of the second source region and the second drain region is connected to the power source line,
wherein the other of the second source region and the second drain region is connected to the light emitting element, and
wherein an electric potential of the power source line is the same as a higher electric potential and a lower electric potential of a video signal when the second TFT is turned off.

70. (New) An electronic apparatus having the active matrix light emitting device according to claim 69.

71. (New) An electronic apparatus according to claim 70, wherein the electronic apparatus is selected from the group consisting of a video camera, a digital camera, a goggles-type display, a navigation system, a sound reproduction device, a lap-top computer, a game machine, a portable information terminal, and an image reproduction device including a recording medium.

72. (New) An active matrix light emitting device according to claim 69, wherein each of the first TFT and the second TFT comprises a single-crystal silicon.

73. (New) An active matrix light emitting device according to claim 69, wherein the light emitting element is an element selected from the group consisting of an organic light emitting diode and an MIM electron source element.

74. (New) An active matrix light emitting device comprising:
a pixel portion in which a light emitting element is provided in a pixel, the pixel portion comprising:
a source line;
a power source line;
a gate line; and
a first TFT having a first gate electrode, a first source region and a first drain region;
a second TFT having a second gate electrode, a second source region and a second drain region;
a gate line driving circuit connected to the gate line; and
a source line driving circuit connected to the source line,
wherein the first gate electrode is connected to the gate line,
wherein one of the first source region and the first drain region is connected to the source line,
wherein the other of the first source region and the first drain region is connected to the second gate electrode,
wherein one of the second source region and the second drain region is connected to the power source line,
wherein the other of the second source region and the second drain region is connected to the light emitting element,
wherein an electric potential of the power source line is the same as a higher electric potential and a lower electric potential of a video signal when the second TFT is turned off, and
wherein the electric potential of the power source line is different in accordance with a corresponding color of the light emitting element.

75. (New) An electronic apparatus having the active matrix light emitting device according to claim 74.

76. (New) An electronic apparatus according to claim 75, wherein the electronic apparatus is selected from the group consisting of a video camera, a digital camera, a goggles-type display, a navigation system, a sound reproduction device, a lap-top computer, a game machine, a portable information terminal, and an image reproduction device including a recording medium.

77. (New) An active matrix light emitting device according to claim 74, wherein each of the first TFT and the second TFT comprises a single-crystal silicon.

78. (New) An active matrix light emitting device according to claim 74, wherein the light emitting element is an element selected from the group consisting of an organic light emitting diode and an MIM electron source element.

79. (New) An active matrix light emitting device comprising:
a pixel portion in which a light emitting element is provided in a pixel, the pixel portion comprising:
a source line;
a power source line;
a gate line; and
a first TFT having a first gate electrode, a first source region and a first drain region; and
a second TFT having a second gate electrode, a second source region and a second drain region;
wherein the first gate electrode is connected to the gate line,
wherein one of the first source region and the first drain region is connected to the source line,

wherein the other of the first source region and the first drain region is connected to the second gate electrode,

wherein one of the second source region and the second drain region is connected to the power source line,

wherein the other of the second source region and the second drain region is connected to the light emitting element,

wherein an electric potential of the power source line is the same as a higher electric potential and a lower electric potential of a video signal when the second TFT is turned off, and

wherein the electric potential of the power source line is different in accordance with a corresponding color of the light emitting element.

80. (New) An electronic apparatus having the active matrix light emitting device according to claim 79.

81. (New) An electronic apparatus according to claim 80, wherein the electronic apparatus is selected from the group consisting of a video camera, a digital camera, a goggles-type display, a navigation system, a sound reproduction device, a lap-top computer, a game machine, a portable information terminal, and an image reproduction device including a recording medium.

82. (New) An active matrix light emitting device according to claim 79, wherein each of the first TFT and the second TFT comprises a single-crystal silicon.

83. (New) An active matrix light emitting device according to claim 79, wherein the light emitting element is an element selected from the group consisting of an organic light emitting diode and an MIM electron source element.